



EXPRESS MAIL NO. EV336617708US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Chaitanya S. Bangur et al.  
Application No. : 09/849,626  
Filed : May 3, 2001  
For : COMPOSITIONS AND METHODS FOR THE THERAPY AND  
DIAGNOSIS OF LUNG CANCER

Examiner : Jeffrey Fredman  
Art Unit : 1634  
Docket No. : 210121.478C16  
Date : September 11, 2003

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references are enclosed). As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

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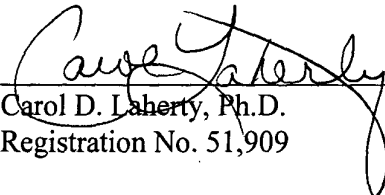
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180.00 OP

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(c). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC

  
Carol D. Laherty, Ph.D.  
Registration No. 51,909

CDL:ljt

Enclosures:

Form PTO-1449 (7 Sheets)  
Cited References (82)

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FORM PTO-1449 (REV. 7-80)	SEP 11 2003 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 210121.478C16	APPLICATION NO. 09/849,626
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Chaitanya S. Bangur et al.	
		FILING DATE May 3, 2001	GROUP ART UNIT 1634

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AB	EP 679716 A1	11/02/95	EPO		
	AC	EP 1033401 A2	09/06/00	EPO		
	AD	WO 93/16178	08/19/93	WIPO		
	AE	WO 97/07404	02/27/97	WIPO		
	AF	WO 00/21990	04/20/00	WIPO		
	AG	WO 00/43509	07/27/00	WIPO		
	AH	WO 00/55350	09/21/00	WIPO		
	AI	WO 01/42467	06/14/01	WIPO		
	AJ	WO 01/74860	10/11/01	WIPO		
	AK	WO 01/88188	11/22/01	WIPO		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AL	GenBank Database, Accession No. AAA48523, February 3, 1992.
AM	GenBank Database, Accession No. AAA92978, May 10, 1993.
AN	GenBank Database, Accession No. AAC52858, September 27, 1996.
AO	GenBank Database, Accession No. AAC52860, September 27, 1996.
AP	GenBank Database, Accession No. AAD00889, January 5, 1999.

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<p>* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).</p>	

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BA						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
BB					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

BC	GenBank Database, Accession No. AAD04777, April 8, 2002. /
BD	GenBank Database, Accession No. AAD05378, September 18, 1997. /
BE	GenBank Database, Accession No. AAF32347, February 9, 2000. /
BF	GenBank Database, Accession No. AAG17026, October 1, 2000. /
BG	GenBank Database, Accession No. AF000961, January 5, 1999. /
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BJ	GenBank Database, Accession No. AF016375, January 2, 1999. /
BK	GenBank Database, Accession No. AF070669, May 22, 2001. /
BL	GenBank Database, Accession No. AF186844, October 1, 2000. /
BM	GenBank Database, Accession No. AF193191, December 21, 1999. /
BN	GenBank Database, Accession No. AJ420500, November 23, 2001. /

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	CA						

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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	CB					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	CC	GenBank Database, Accession No. AL136179, August 16, 2000. /
	CD	GenBank Database, Accession No. CAA46607, August 6, 1995. /
	CE	GenBank Database, Accession No. CAA46612, August 6, 1995. /
	CF	GenBank Database, Accession No. CAA49779, April 25, 1993. /
	CG	GenBank Database, Accession No. CAA50018, January 21, 1993. /
	CH	GenBank Database, Accession No. CAA51519, June 16, 1993. /
	CI	GenBank Database, Accession No. CAA66989, October 3, 1997. /
	CJ	GenBank Database, Accession No. CAA79485, February 4, 1993. /
	CK	GenBank Database, Accession No. CAA80633, June 24, 1993. /
	CL	GenBank Database, Accession No. L12012, October 4, 1995. /
	CM	GenBank Database, Accession No. M86310, February 3, 1992. /
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DA						

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				YES	NO
DB					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DC	GenBank Database, Accession No. M86313, February 3, 1992. /
DD	GenBank Database, Accession No. M86314, February 3, 1992. /
DE	GenBank Database, Accession No. M86315, February 3, 1992. /
DF	GenBank Database, Accession No. M86316, February 3, 1992. /
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DM	GenBank Database, Accession No. P40635, February 1, 1995. /
DN	GenBank Database, Accession No. P40636, February 1, 1995. /

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EA						

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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
EB					

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

EC	GenBank Database, Accession No. P40637, February 1, 1995.	/
ED	GenBank Database, Accession No. P40638, February 1, 1995.	/
EE	GenBank Database, Accession No. P40639, February 1, 1995.	/
EF	GenBank Database, Accession No. P40640, February 1, 1995.	/
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EH	GenBank Database, Accession No. P40655, February 1, 1995.	/
EI	GenBank Database, Accession No. S19597, January 1, 1990.	/
EJ	GenBank Database, Accession No. S37303, June 8, 1994.	/
EK	GenBank Database, Accession No. S72170, January 30, 1998.	/
EL	GenBank Database, Accession No. U70440, October 2, 1996.	/
EM	GenBank Database, Accession No. U70442, October 29, 1996.	/
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FA						

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				YES	NO
FB					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

FC	GenBank Database, Accession No. X65661, May 30, 1992.
FD	GenBank Database, Accession No. X70298, April 25, 1993.
FE	GenBank Database, Accession No. X70683, January 21, 1993.
FF	GenBank Database, Accession No. X73038, June 16, 1993.
FG	GenBank Database, Accession No. X98344, October 3, 1997.
FH	GenBank Database, Accession No. Z18960, February 4, 1993.
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FM	GenBank Database, Accession No. Z64668, October 25, 1995.
FN	Geneseq Database (Thomson Derwent), Accession No. AAC77889, February 8, 2001.

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	GA						

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					YES	NO
	GB					

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

	GC		Geneseq Database (Thomson Derwent), Accession No. AAH69356, September 19, 2001.	/
	GD		Geneseq Database (Thomson Derwent), Accession No. AAH71159, September 19, 2001.	/
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	GF		Geneseq Database (Thomson Derwent), Accession No. AAH72650, September 19, 2001.	/
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	GH		Geneseq Database (Thomson Derwent), Accession No. AAT26749, October 23, 1996.	/
	GI		Geneseq Database (Thomson Derwent), Accession No. ABB57190, March 7, 2002.	/
	GJ			
	GK			
	GL			
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